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<div>Substitute for form 1449A/PTO</div> <div>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</div> <div>(use as many sheets as necessary)</div>				Complete if Known		
				Application Number	09/727,464	
				Filing Date	December 04, 2000	
				First Named Inventor	BEN-DAVID Gal et al	
				Art Unit	3737	
				Examiner Name	RAMIREZ, JOHN FERNANDO	
Sheet	1	OF	2	Attorney Docket Number	00/21303	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
	1	2008/0260228	23-Oct-2008	Dichterman et al.		
	2	6,510,336	21-Jan-2003	Daghighian et al.		
	3	6,680,750	20-Jan-2004	Tournier et al.		
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Documents	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Sheet	2	Of	2	Attorney Docket Number	00/21303
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	4	Official Action Dated 07 January 2009 From the US Patent and Trademark Office Re.: Application No. 10/616,307.			
	5	Summons to Attend Oral Proceedings Pursuant to Rule 115(1) EPC Dated 16 January 2009 From the European Patent Office Re.: Application No. 03810570.6.			
	6	Supplementary Partial European Search Report Dated 04 September 2007 From the European Patent Office Re.: Application No. 0 2716285.8.			
	7	Supplementary Partial European Search Report Dated 20 November 2007 From the European Patent Office Re.: Application No. 02716285.8.			
	8	Kinahan et al. "Attenuation Correction for A Combined 3D PET/CT Scanner", Medical Physics, 25(10): 2046-2053, October 1998.			
	9	Takahashi et al. "Attenuation Correction of Myocardial SPECT Images With X-Ray CT: Effects of Registration Errors Between X-Ray CT and SPECT", Annals of Nuclear Medicine, 16(6): 431-435, September 2002.			
	10	Yu et al. "Using Correlated CT Images in Compensation for Attenuation in PET Image Reconstruction", Proceedings of the SPIE, Applications of Optical Engineering: Proceedings of OE/Midwest '90, 1396: 56-58, 1991.			
	11	Zaidi et al. "Magenetic Resonance Imaging-Guided Attenuation and Scatter Corrections in Three-Dimensional Brain Positron Emission Tomography", Medical Physics, 30(5): 937-948, May 2003.			
	12	Zaidi et al. "MRI-Guided Attenuation Correction in 3D Brain PET", Neuroimage Human Brain Mapping 2002 Meeting, 16(2): Abstract 504, June 2002.			
	13	International Search Report dated 12 September 2002 from the International Searching Authority of the Patent Cooperation Treaty Re: Application No. PCT/IL02/00057			

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